

Ø8352 11 APR 6Ø

IOP SECRET

1.2 1.2 1.75.	DIRECTOR 25X1	WORT		
	OPS (1,2,3,4)	PRIORI	TV	
2120	s/c (5)			
	EL.		IN 22817	
	TOR: 1330Z 11 APR 60	Q 25X1	•	
1.00 1.00	**************************************	**************************************		
25X1	REF: 25X1			
	1. ESTABLISHED CONTACT WITH MOBILE CONTROL AT 0315Z			
	ON CHANNEL 11 USING THOE BUTTON, NO VOICE, ONE MINUTE PRIOR TO			
	A		25X1	
25X1	CONE WITH DESCENT POINT. AT 0816 STARTED DESCENT TO HI			
25/(1	COUNTER READIN OF 108 GALLONS. ON REACHING	MINUS 300,	25X1 25X1	
	BEACON FADED OUT AND COULD N	OT RETUNE.	25X1	
, i	ATTEMPTS WERE MADE TO TUNE THE LOCAL BEACON	WITH	25X1	
	NEGATIVE RESULTS. NUMEROUS CALLS ON CHANNEL 1 THE TO MOBILE CONTROL TO APPRISE THE		25X1	
	ATE AND COMMUNICATION PROBLEMS IN TUNING THE BEACONS,			
	HOWEVER, CONTACT COULD NOT BE ESTABLISHED.	CONTINUED	25X1	
	HIS DESCENT IN HOPES OF PICKING UP THE FIELD VI	ESCENT IN HOPES OF PICKING UP THE FIELD VISUALLY AND		
	ALSO CONTINUED WITHOUT RESULTS TO TUNE IN ONE O	OF THE BEACONS.		
	BEACON WAS LOUD AND CLEAR, AT 6000 FEET I	THEN THE HAZE	25X1	
	PERMITTED VISUAL CONTACT WITH THE GOUND, THE	LEVELLED	25X1	
	AND A SHALLOW 360 DEGREE TURN WAS THIRTH IN LOR SECRET	AN EFFORT TO LOCA	TE W	

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TOP SECRET

25X1

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THE FIELD.; WITH RESTRICTED VISIBILITY THIS PROVED FRUITLESS				
AND ELECTED TO CLIMB BACK TO ALTITUDE AND ATTEMPT 25X6				
TO REACH OR AIRFIELD. DURING CLIMB 25X6				
THE LOW LEVEL LITE CAME ON WITH A COUNTER READING OF 42 GALLONS.				
DURING THIS PERIOD MADE SEVERAL CALLS TO 25X6				
TOWER ON GUARD CHANNEL WITH NEGATIVE RESULTS. AT THIS TIME				
MOBILE CONTROL PICKED UP THE TRANSMISSIONS AND ESTABLISHED THE				
FIRST VOICE CONTACT WITH ON GUARD. SHORTLY AFTER 25X1 25X1				
THIS CONTACT, THE FLAMED OUT AT MINUS 110				
WITH A MINUS 17 GALLONS ON THE COUNTER. ADVISED 25X1				
MOBILE OF HIS INTENTIONS AND SHUT DOWN ALL ELECTRICAL EQUIPMENT.				
SINCE COULD NOT BE REACHED, ATTEMPTS WERE MADE				
TO LOCATE AIRFIELD. RESTRICTED VISIBILITY PRECLUDED 2				
THIS AND CONCENTRATED ON GETTING THE DOWN IN THE				
BEST AREA AVAILABLE. UAS LANDED IN THE RICE PADDIES AT				
09 1 5 Z ₆ 25 X 1				
2. THE TWO PRINCIPLE FACTORS CONTRIBUTING TO THIS ACCIDENT				
WERE INADEQUATE AND UNRELIABLE BEACONS AND RESTRICTED VISIBILITY				
DUE TO HAZE AND SMOKE FROM FOREST FIRES. THE BEACONS WERE CHECKED				
BY GROUND PERSONNEL AT APPROXIMATELY 0750Z AND RECEPTION 25X1				
WAS GOOD. THE BEACONS WERE LATER CHECKED IN THE AIR FROM THE				
TOP SECRET				

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C-130 IMMEDIATELY AFTER THE INCIDENT AND RECEPTION WAS FAIRLY			
GOOD. FERRY AND MISSION PREVIOUSLY REPORTED POOR	25X1		
BEACON RECEIPTION IN 349 AND FAIRLY GOOD RECEIPTION			
IN 352.	25X1		
3. FLIGHT PLANNED TIME FOR 6054 WAS NINE HOURS TWENTY			
SEVEN MINUTES WITH A PREDICTED LANDING FUEL OF 140 GALLONS.			
ACTUAL FUEL PLOTS RAN 30 TO 40 GALLONS BELOW HANDBOOK CURVE.			
THIS COULD BE CONTRIBUTED TO LANDING GEAR DOORS NOT BEING FULLY			
CLOSED AS REPORTED AN UNSAFE GEAR INDICATION DURING	25X1		
FLIGHT. THE GEAR WAS RECYCLED SEVERAL TIMES DURING CLIMB			
AND WHEN VIEWED THROUGH THE DRIFT SIGHT THE GEAR WAS UP AND			
THE DOOORS APPEARED CLOSED. AT HIGHER ALTITUDE THE DRIFT SIGHT			
HAD SOME FROST AND POSITIVE INDICATION OF THE GEAR DOORS COULD			
NOT BE MADE.			
4. ACTION TAKEN BY PERSONNEL DURING THE INCIDENT	25X1		
IS OUTLINED 0250. ONE ADDITIONAL ITEM IS THAT AFTER	25X1		
INITIAL CONTACT AND THE WAS OVERDUE FOR LANDING,	25X1		
ATTEMPTS WERE MADE TO CONTACT WITH NEGATIVE RESULTS	25X1		
UNTIL CALLED TOWER ON GUARD CHANNEL.	25X1 25X1		
END OF MESSAGE.			

TOPSECRET